12-22-06



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/562,742

Applicant : Kyoichi SHIMOMURA et al

Filed: December 29, 2005

Art Unit : 1614

Confirm. No.: 7803

Docket No. : 05832/HG

Customer No.: 01933

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

A copy of each of the publications identified in the enclosed Forms PTO/SB/08A and PTO/SB/08B is enclosed herewith (except for the United States patents). Cite Nos. 1-7 and 9 are identified in the enclosed copy of the English language International Search Report in PCT/JP2004/009766. Cite Nos. 8 and 10-12 are identified and discussed in the present specification, pages 1-3.

It is requested that said publications be considered and that a copy of the enclosed Form PTO/SB/08A with the Examiner's

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initials in the left column be returned to the undersigned attorney.

Respectfully submitted,

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HG/lpv

Encs.: Forms PTO/SB/08A and PTO/SB/08B and publications

identified thereon; International Search Report

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				U	.s. 1	PATE	ENT DOCUMENTS					
Exam. Inits*	Cite No¹	Docum	Document Number			Kind Code <sup>2</sup>	Name of Patentee or Applicant		Publication Date MM-DD-YYYY	Relevan Portio		
	1	5,77	6,972				BARBER et al		07-07-1998			
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Exam Inits'	Cite No <sup>1</sup>	Offc <sup>3</sup>	Document	Number4		Kind ode5	Name of Patentee of Applicant	or	Publication Date MM-DD-YYYY	Relevant Portion	T <sup>6</sup>	
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<sup>\*</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DATE MAILED: December 21, 2006

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>3</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>4</sup> Place a check here if English translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT					Filing Da	te	December 29, 2005		
					First Name	ed Inventor	Kyoichi SHIMOMURA et al		
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Examiner Initials <sup>1</sup>	Cite No.1	Include name of author (in CAPITAL LETTERS), title of article, title of item, date, page(s), volume-issue number(s), publisher, city and/or country where published					T <sup>2</sup> .		
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	*English language abridged translation only								
Examiner /Samira Jean-louis/ Signature			Date Considered	12/23/2008					

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<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> Place a check here if English translation is attached.

## INTERNATIONAL SEARCH REPORT

International application No.

			DCT /.ТD2	004/009766
A. CLASSIFI	CATION OF SUBJECT MATTER			004/009/00
Int.Cl	7 A61K45/00, 31/428, A61P25/00	, C07D207/09,	277/66	
	ternational Patent Classification (IPC) or to both nationa	al classification and IPC	;	
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C. DOCUMEN	NTS CONSIDERED TO BE RELEVANT			
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Y	06 August, 2002 (06.08.02), Claims 4, 5	8		5,б
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× Further do	ocuments are listed in the continuation of Box C.	See patent fami	ly annex.	
	gories of cited documents:	"T" later document pub	blished after the inter	mational filing date or priority
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cited to esta	which may throw doubts on priority claim(s) or which is ablish the publication date of another citation or other	step when the docu	ument is taken alone	aimed invention cannot be
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	l completion of the international search	Date of mailing of the	international search	h report
06 Sept	tember, 2004 (06.09.04)		nber, 2004	

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Name and mailing address of the ISA/

Japanese Patent Office

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/009766

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
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Y	JP 60-139679 A (Santen Pharmaceutical Co., Ltd.), 15 October, 1985 (15.10.85), Claim 1 & US 4547513 A	3,4
E, A	JP 2004-2352 A (Santen Pharmaceutical Co., Ltd.), 08 January, 2004 (08.01.04), Full text (Family: none)	1-4,7,9
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Form PCT/ISA/210 (continuation of second sheet) (January 2004)
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